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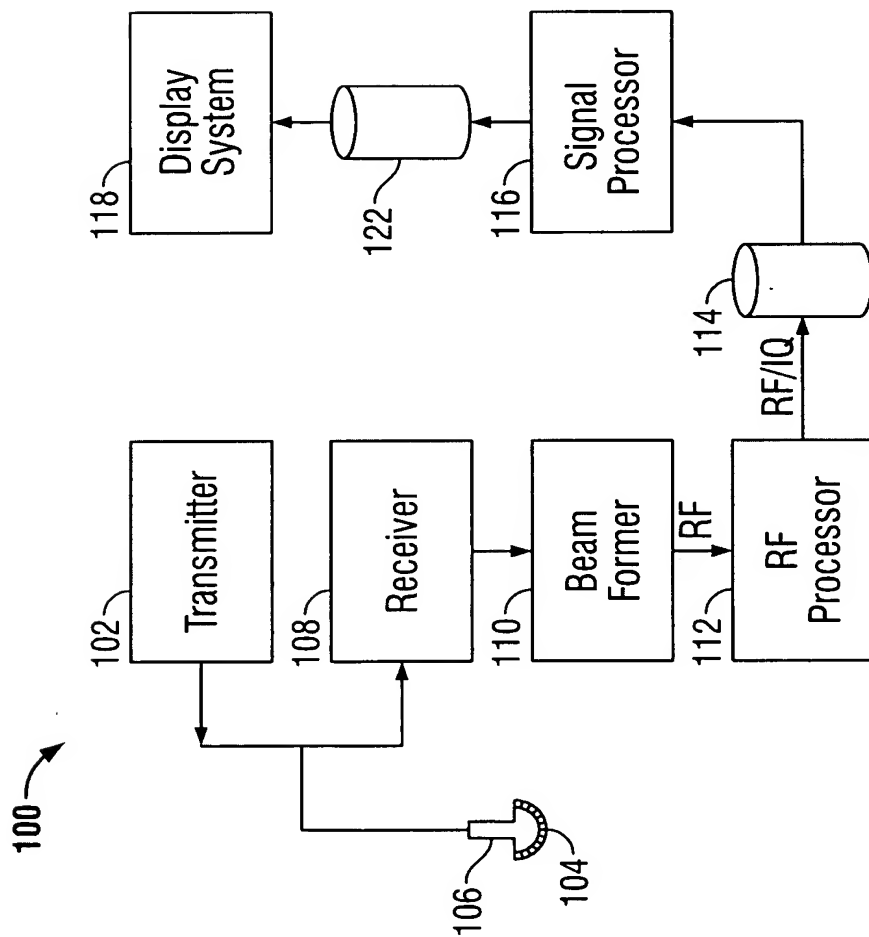


FIG. 1

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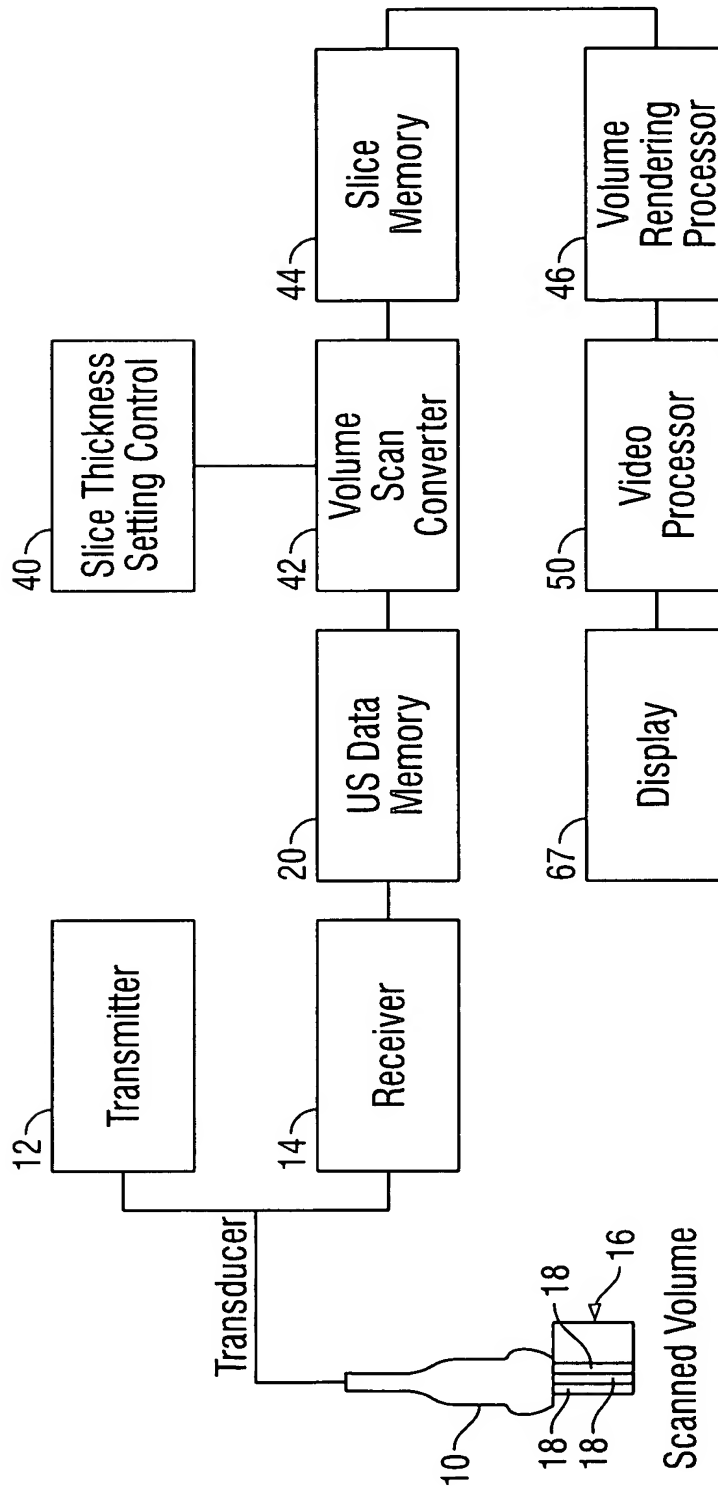


FIG. 2

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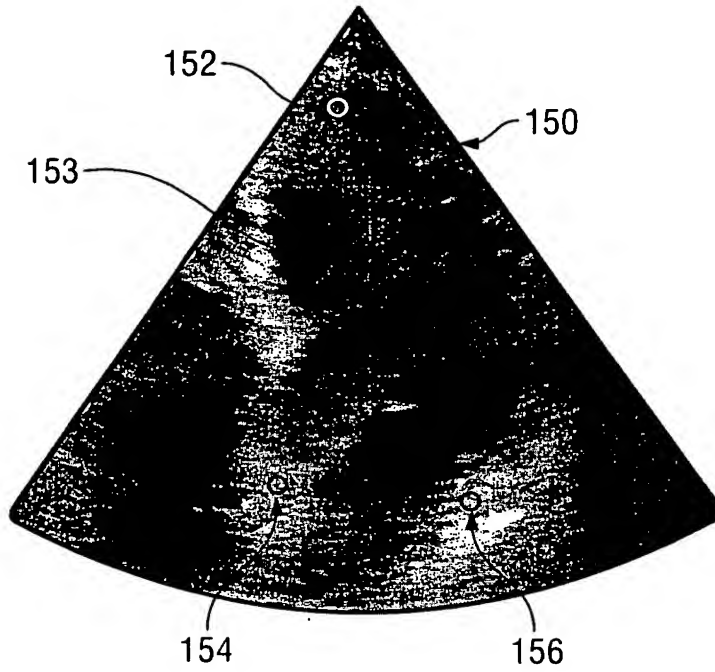


FIG. 3

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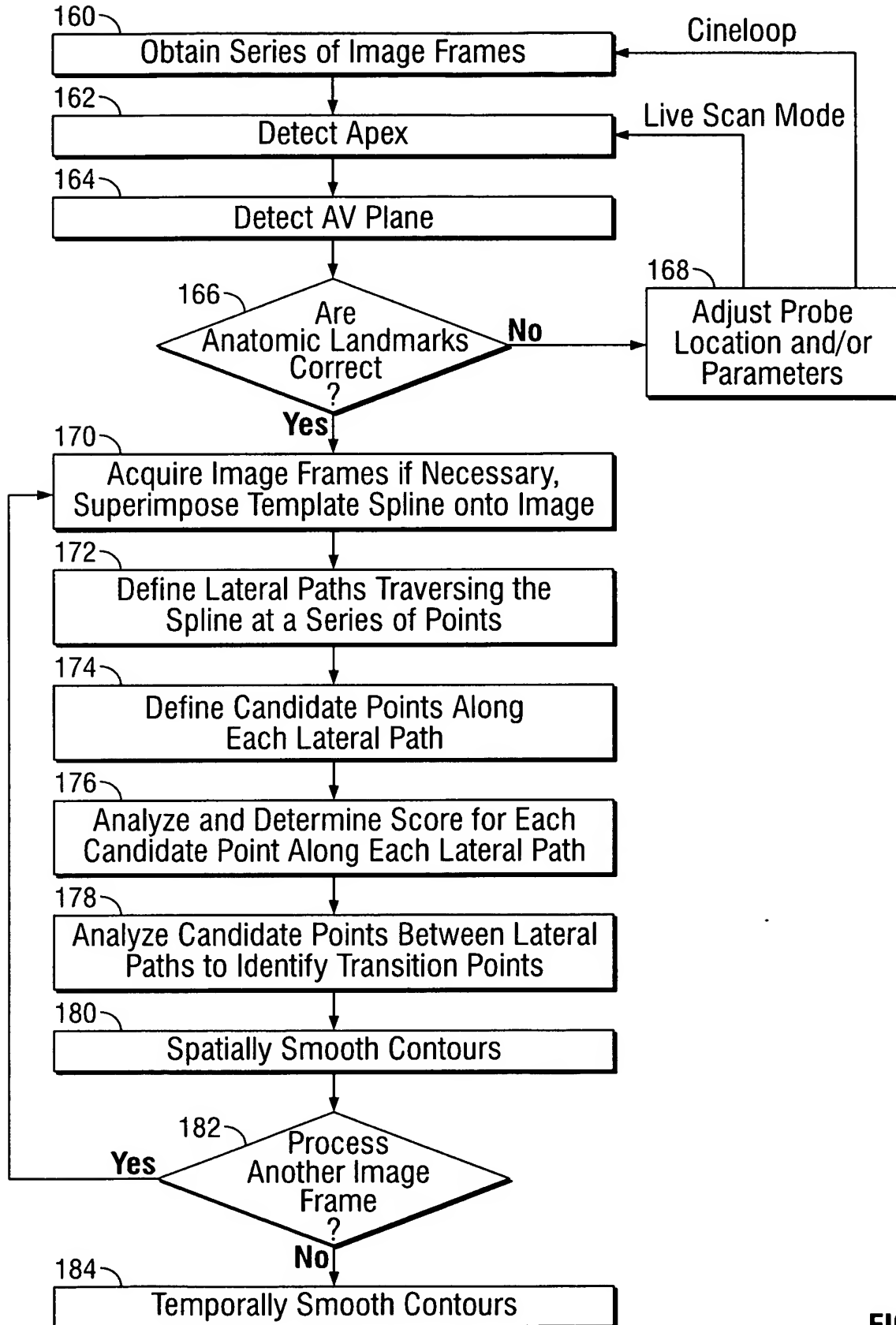


FIG. 4

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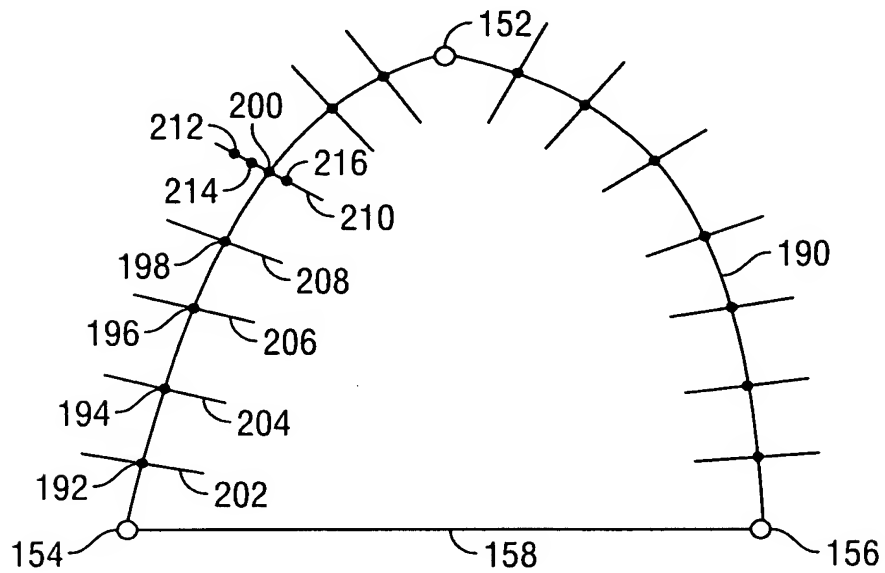


FIG. 5

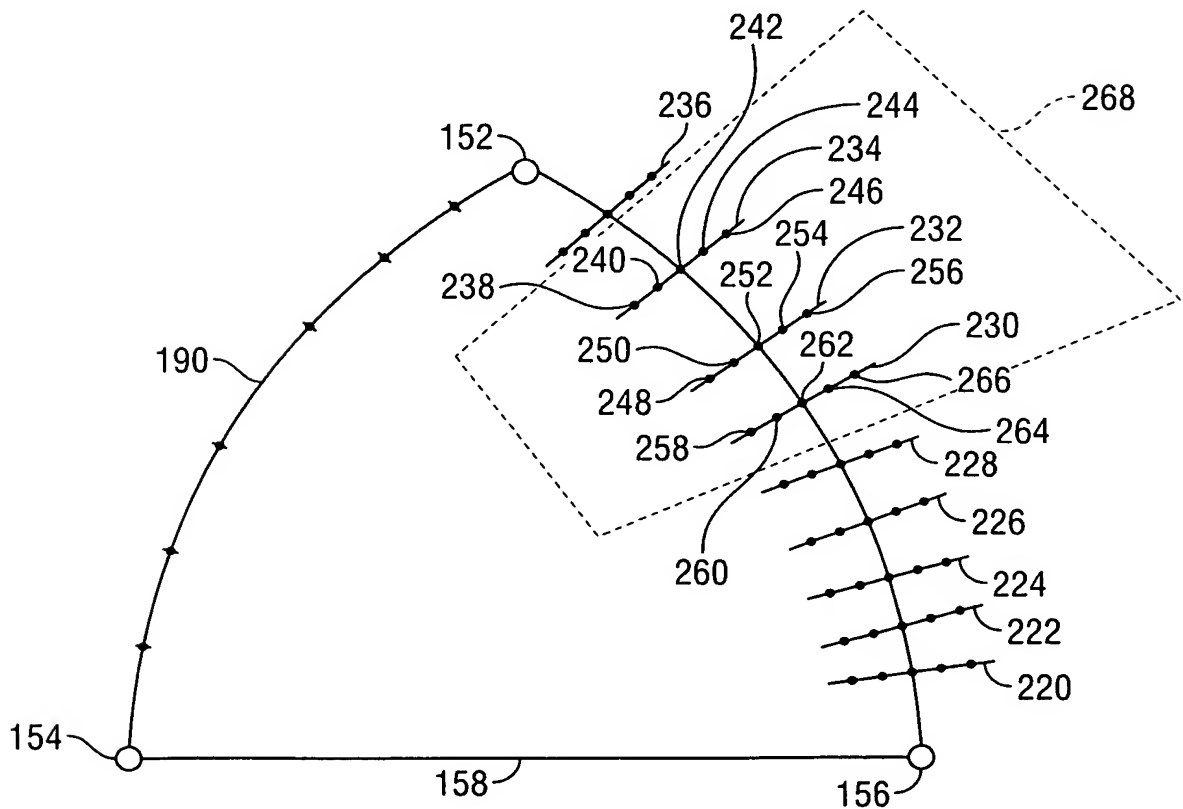


FIG. 6

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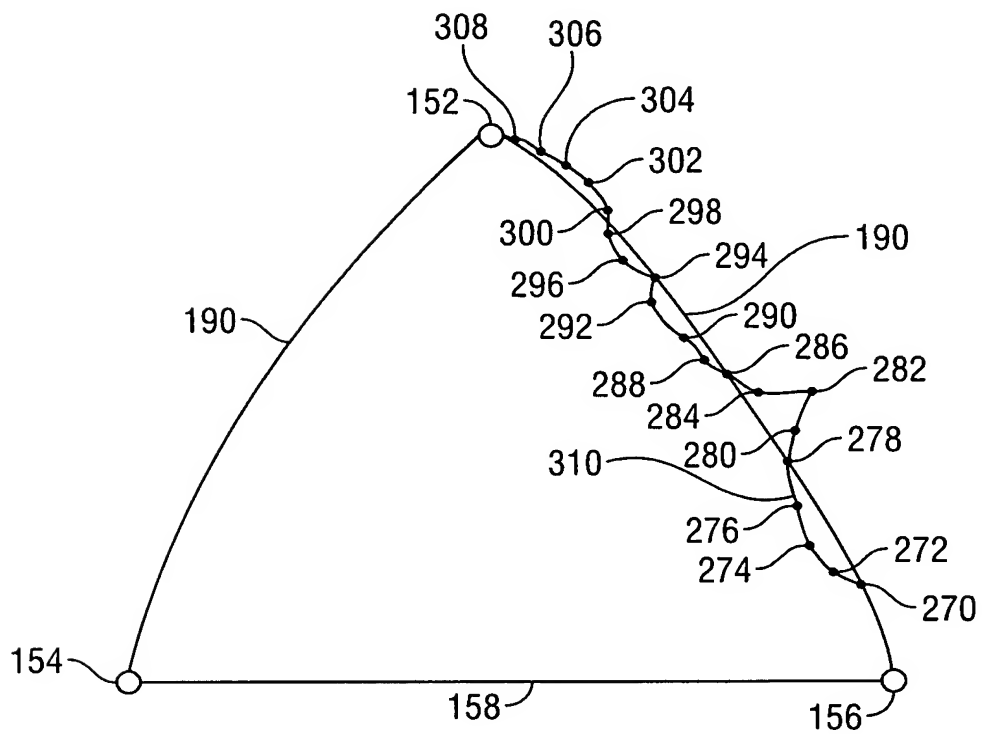


FIG. 7

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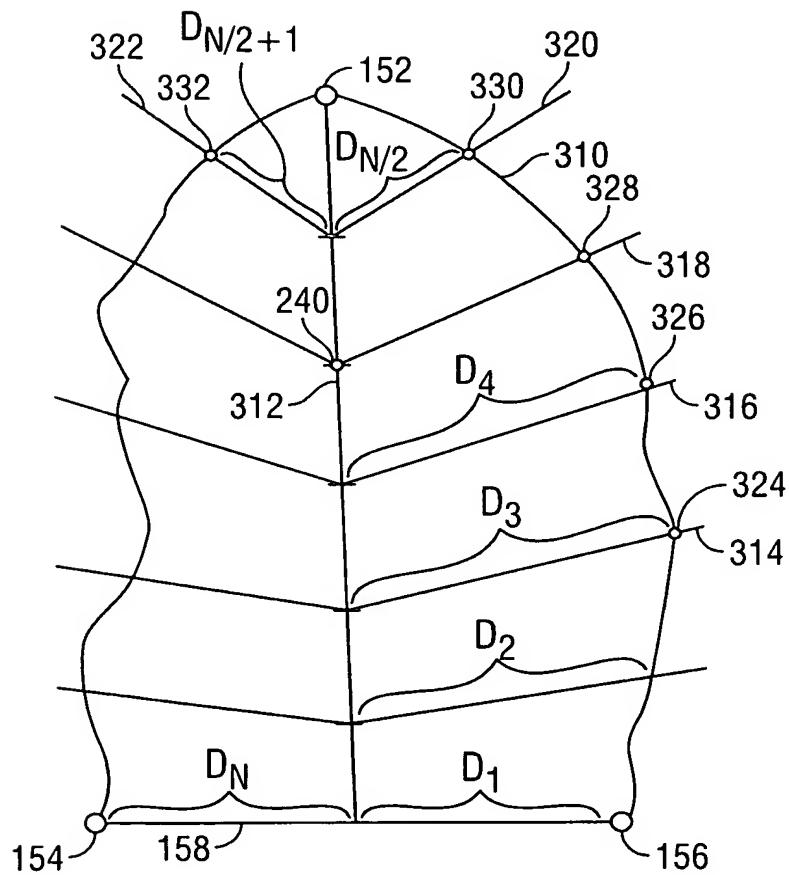


FIG. 8



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**Prior to Temporal Smoothing**

Image Frame 1	Image Frame 2	Image Frame 3	Image Frame N
D <sub>1A</sub>	D <sub>1A</sub>	D <sub>1A</sub>	D <sub>1A</sub>
D <sub>2A</sub>	D <sub>2A</sub>	D <sub>2A</sub>	D <sub>2A</sub>
D <sub>3A</sub>	D <sub>3A</sub>	D <sub>3A</sub>	D <sub>3A</sub>
D <sub>4A</sub>	D <sub>4A</sub>	D <sub>4A</sub>	D <sub>4A</sub>
D <sub>5A</sub>	D <sub>5A</sub>	D <sub>5A</sub>	D <sub>5A</sub>
D <sub>6A</sub>	D <sub>6A</sub>	D <sub>6A</sub>	D <sub>6A</sub>
D <sub>NA</sub>	D <sub>NA</sub>	D <sub>NA</sub>	D <sub>NA</sub>

FIG. 9

**After Temporal Smoothing**

Image Frame 1	Image Frame 2	Image Frame 3	Image Frame N
D <sub>1AVE</sub>	D <sub>1AVE</sub>	D <sub>1AVE</sub>	D <sub>1AVE</sub>
D <sub>2AVE</sub>	D <sub>2AVE</sub>	D <sub>2AVE</sub>	D <sub>2AVE</sub>
D <sub>3AVE</sub>	D <sub>3AVE</sub>	D <sub>3AVE</sub>	D <sub>3AVE</sub>
D <sub>4AVE</sub>	D <sub>4AVE</sub>	D <sub>4AVE</sub>	D <sub>4AVE</sub>
D <sub>5AVE</sub>	D <sub>5AVE</sub>	D <sub>5AVE</sub>	D <sub>5AVE</sub>
D <sub>6AVE</sub>	D <sub>6AVE</sub>	D <sub>6AVE</sub>	D <sub>6AVE</sub>
D <sub>NAVE</sub>	D <sub>NAVE</sub>	D <sub>NAVE</sub>	D <sub>NAVE</sub>

FIG. 10